

CLAIMS:

1. A platform for industrial installations, in particular for high-pressure descenders (3a), emergency shears, and pendulum shears in rolling mill trains or the like with optionally bundled supply, discharge, and/or distribution conduits which in operational position, are connectable with fixed conduits of a respective machine (3),

characterized in that

an arrangement in an immediate proximity with predetermined distance, lateral position and height with regard to a connectable machine (3) is carried out, and that control units (4), devices (4), drives (5) and drive consoles (5a), distribution blocks (6), valve units (7), control elements and the like are distributed over a horizontal, polygonal platform foundation surface (2) according to their functions with regard to the machine (3).

2. A platform according to claim 1,

characterized in that

there is provided a frame construction (8) with adjusting feet (9) and foundation fastening elements (10a) and in which media conduits are set in.

3. A platform according to one of claims 1 or 2,

characterized in that

tubular conduits (11) for media such as, e.g., hydraulic fluid, water, high-pressure water, air, lubricant and electrical conductors are provided and ends of which project past the platform foundation surface (2) by a connection section (12).

4. A platform according to one of claims 1 through 3,

characterized in that

supports (13) for consoles (5a), the distribution block (6), the valve units (7) and the like are provided.

5. A platform according to one of claims 1 through 4,

characterized in that

respective connection sections (12) are formed as flange, welding, or coupling connections.

6. A platform according to one of claims 1 through 5,

characterized in that

within the platform foundation surface (2), grids for discharge of liquids or cover sheets for accessibility are arranged.

7. A platform according to one of claims 1 through 6,

characterized in that

it is transported in an assembled condition.